

09/145,916

search
report for
Paper # 6**WEST**

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Search Form

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Search Results -

Terms	Documents
l6 and cytoplasmic	7

Database: All Databases (USPT + EPAB + JPAB + DWPI + TDBD) ▼

l6 and cytoplasmic ▲▼

Refine Search:

Search History

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	l6 and cytoplasmic	7	<u>L7</u>
ALL	l5 and transmembrane\$	16	<u>L6</u>
ALL	syndecan\$ and proteoglycan\$	41	<u>L5</u>
ALL	l3 and "heparin sulfate" adj5 proteoglycan\$	3	<u>L4</u>
ALL	l2 and transmembrane	22	<u>L3</u>
ALL	l1 and cytoplasmic	65	<u>L2</u>
ALL	proteoglycan\$ and angiogenesis	285	<u>L1</u>

WEST[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results - Record(s) 1 through 7 of 7 returned.****1. Document ID: US 5958883 A**

Entry 1 of 7

File: USPT

Sep 28, 1999

US-PAT-NO: 5958883

DOCUMENT-IDENTIFIER: US 5958883 A

TITLE: Animal models of human amyloidoses

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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2. Document ID: US 5851993 A

Entry 2 of 7

File: USPT

Dec 22, 1998

US-PAT-NO: 5851993

DOCUMENT-IDENTIFIER: US 5851993 A

TITLE: Suppression of tumor cell growth by syndecan-1 ectodomain

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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3. Document ID: US 5648465 A

Entry 3 of 7

File: USPT

Jul 15, 1997

US-PAT-NO: 5648465

DOCUMENT-IDENTIFIER: US 5648465 A

TITLE: Cloning and expression of neurocan, a chondroitin sulfate proteoglycan

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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4. Document ID: US 5486599 A

Entry 4 of 7

File: USPT

Jan 23, 1996

US-PAT-NO: 5486599

DOCUMENT-IDENTIFIER: US 5486599 A

TITLE: Construction and use of synthetic constructs encoding syndecan

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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5. Document ID: US 5486599 A

Entry 5 of 7

File: EPAB

Jan 23, 1996

PUB-NO: US005486599A
DOCUMENT-IDENTIFIER: US 5486599 A
TITLE: Construction and use of synthetic constructs encoding syndecan

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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6. Document ID: WO 9500633 A2

Entry 6 of 7

File: EPAB

Jan 5, 1995

PUB-NO: WO009500633A2
DOCUMENT-IDENTIFIER: WO 9500633 A2
TITLE: CONSTRUCTION AND USE OF SYNTHETIC CONSTRUCTS ENCODING SYNDECAN

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
------	-------	----------	-------	--------	----------------	------	-----------	--------	-----	-------

7. Document ID: WO 9500633 A2, AU 9471129 A, US 5486599 A, WO 9500633 A3, EP 705332 A1

Entry 7 of 7

File: DWPI

Jan 5, 1995

DERWENT-ACC-NO: 1995-052071
DERWENT-WEEK: 199625
COPYRIGHT 2000 DERWENT INFORMATION LTD
TITLE: DNA and protein sequences for recombinant syndecan-derived proteoglycan(s)
- comprising a core protein having glycosylation sites for heparin sulphate
glycosaminoglycan side chains.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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Terms	Documents
l6 and cytoplasmic	7

Display 100 Documents

including document number

7

Display Format:

TI

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Main Menu	Search Form	Posting Counts	Show S Numbers	Edit S Numbers
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WEST[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results -**

Terms	Documents
13 and "heparin sulfate" adj5 proteoglycan\$	3

Database: [All Databases \(USPT + EPAB + JPAB + DWPI + TDBD\)](#)

Refine Search:

13 and "heparin sulfate" adj5
proteoglycan\$**Search History**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
ALL	13 and "heparin sulfate" adj5 proteoglycan\$	3	L4
ALL	12 and transmembrane	22	L3
ALL	11 and cytoplasmic	65	L2
ALL	proteoglycan\$ and angiogenesis	285	L1

WEST[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results - Record(s) 1 through 3 of 3 returned.****1. Document ID: US 5877281 A**

Entry 1 of 3

File: USPT

Mar 2, 1999

US-PAT-NO: 5877281

DOCUMENT-IDENTIFIER: US 5877281 A

TITLE: Developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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2. Document ID: US 5874562 A

Entry 2 of 3

File: USPT

Feb 23, 1999

US-PAT-NO: 5874562

DOCUMENT-IDENTIFIER: US 5874562 A

TITLE: Nucleic acid encoding developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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3. Document ID: US 5783568 A

Entry 3 of 3

File: USPT

Jul 21, 1998

US-PAT-NO: 5783568

DOCUMENT-IDENTIFIER: US 5783568 A

TITLE: Methods for treating cancer and other cell proliferative diseases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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Terms**Documents**

13 and "heparin sulfate" adj5 proteoglycan\$

3

[Display 100 Documents](#)

including document number

[3](#)**Display Format:**[TI](#)[Change Format](#)

Main Menu	Search Form	Posting Counts	Show S Numbers	Edit S Numbers
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WEST[Help](#)[Logout](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)**Search Results - Record(s) 1 through 22 of 22 returned.****1. Document ID: US 6004555 A**

Entry 1 of 22

File: USPT

Dec 21, 1999

US-PAT-NO: 6004555

DOCUMENT-IDENTIFIER: US 6004555 A

TITLE: Methods for the specific coagulation of vasculature

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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2. Document ID: US 5997863 A

Entry 2 of 22

File: USPT

Dec 7, 1999

US-PAT-NO: 5997863

DOCUMENT-IDENTIFIER: US 5997863 A

TITLE: Attenuation of wound healing processes

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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3. Document ID: US 5981478 A

Entry 3 of 22

File: USPT

Nov 9, 1999

US-PAT-NO: 5981478

DOCUMENT-IDENTIFIER: US 5981478 A

TITLE: Integrin-binding peptides

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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4. Document ID: US 5965388 A

Entry 4 of 22

File: USPT

Oct 12, 1999

US-PAT-NO: 5965388

DOCUMENT-IDENTIFIER: US 5965388 A

TITLE: Secreted proteins and polynucleotides encoding them

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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5. Document ID: US 5891664 A

Entry 5 of 22

File: USPT

Apr 6, 1999

US-PAT-NO: 5891664
DOCUMENT-IDENTIFIER: US 5891664 A
TITLE: Vectors and methods for recombinant production of uPA-binding fragments of the human urokinase-type plasminogen receptor (uPAR)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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6. Document ID: US 5885829 A

Entry 6 of 22

File: USPT

Mar 23, 1999

US-PAT-NO: 5885829
DOCUMENT-IDENTIFIER: US 5885829 A
TITLE: Engineering oral tissues

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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7. Document ID: US 5877281 A

Entry 7 of 22

File: USPT

Mar 2, 1999

US-PAT-NO: 5877281
DOCUMENT-IDENTIFIER: US 5877281 A
TITLE: Developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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8. Document ID: US 5877289 A

Entry 8 of 22

File: USPT

Mar 2, 1999

US-PAT-NO: 5877289
DOCUMENT-IDENTIFIER: US 5877289 A
TITLE: Tissue factor compositions and ligands for the specific coagulation of vasculature

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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9. Document ID: US 5874562 A

Entry 9 of 22

File: USPT

Feb 23, 1999

US-PAT-NO: 5874562
DOCUMENT-IDENTIFIER: US 5874562 A
TITLE: Nucleic acid encoding developmentally-regulated endothelial cell locus-1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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10. Document ID: US 5847007 A

Entry 10 of 22

File: USPT

Dec 8, 1998

US-PAT-NO: 5847007
DOCUMENT-IDENTIFIER: US 5847007 A
TITLE: Prevention and treatment of pathologies associated with abnormally proliferative smooth muscle cells

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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11. Document ID: US 5843741 A

Entry 11 of 22

File: USPT

Dec 1, 1998

US-PAT-NO: 5843741

DOCUMENT-IDENTIFIER: US 5843741 A

TITLE: Method for altering the differentiation of anchorage dependent cells on an electrically conducting polymer

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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12. Document ID: US 5830995 A

Entry 12 of 22

File: USPT

Nov 3, 1998

US-PAT-NO: 5830995

DOCUMENT-IDENTIFIER: US 5830995 A

TITLE: Fanphiregulins: a family of heparin-binding epithelial cell growth factors

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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13. Document ID: US 5811447 A

Entry 13 of 22

File: USPT

Sep 22, 1998

US-PAT-NO: 5811447

DOCUMENT-IDENTIFIER: US 5811447 A

TITLE: Therapeutic inhibitor of vascular smooth muscle cells

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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14. Document ID: US 5792751 A

Entry 14 of 22

File: USPT

Aug 11, 1998

US-PAT-NO: 5792751

DOCUMENT-IDENTIFIER: US 5792751 A

TITLE: Transformation of cells associated with fluid spaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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15. Document ID: US 5783568 A

Entry 15 of 22

File: USPT

Jul 21, 1998

US-PAT-NO: 5783568

DOCUMENT-IDENTIFIER: US 5783568 A

TITLE: Methods for treating cancer and other cell proliferative diseases

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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16. Document ID: US 5783669 A

Entry 16 of 22

File: USPT

Jul 21, 1998

US-PAT-NO: 5783669

DOCUMENT-IDENTIFIER: US 5783669 A

TITLE: Hyaluronan receptor expressed in human umbilical vein endothelial

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KMC	Image
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17. Document ID: US 5770609 A

Entry 17 of 22

File: USPT

Jun 23, 1998

US-PAT-NO: 5770609

DOCUMENT-IDENTIFIER: US 5770609 A

TITLE: Prevention and treatment of cardiovascular pathologies

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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18. Document ID: US 5770580 A

Entry 18 of 22

File: USPT

Jun 23, 1998

US-PAT-NO: 5770580

DOCUMENT-IDENTIFIER: US 5770580 A

TITLE: Somatic gene therapy to cells associated with fluid spaces

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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19. Document ID: US 5583102 A

Entry 19 of 22

File: USPT

Dec 10, 1996

US-PAT-NO: 5583102

DOCUMENT-IDENTIFIER: US 5583102 A

TITLE: Human thrombomodulin in wound healing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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20. Document ID: US 5519120 A

Entry 20 of 22

File: USPT

May 21, 1996

US-PAT-NO: 5519120

DOCUMENT-IDENTIFIER: US 5519120 A

TITLE: Urokinase-type plasminogen activator receptor antibodies

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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21. Document ID: US 5486457 A

Entry 21 of 22

File: USPT

Jan 23, 1996

US-PAT-NO: 5486457

DOCUMENT-IDENTIFIER: US 5486457 A

TITLE: Method and system for measurement of mechanical properties of molecules and cells

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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22. Document ID: US 5115096 A

Entry 22 of 22

File: USPT

May 19, 1992

US-PAT-NO: 5115096

DOCUMENT-IDENTIFIER: US 5115096 A

TITLE: Amphiregulin: a bifunctional growth modulating glycoprotein

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Image
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Terms	Documents
l2 and transmembrane	22

including document number

Display Format:

HIGHLIGHT set on as ''

? begin 5,6,55,154,155,156,312,399,biotech,biosci

Set	Items	Description
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? s proteoglycan?		
S1	91759	PROTEOGLYCAN?
? s s1 and angiogenesis		
	91759	S1
	66896	ANGIOGENESIS
S2	1134	S1 AND ANGIOGENESIS
? s s2 and heparin sulfate		
	1134	S2
	427	HEPARIN SULFATE
S3	4	S2 AND HEPARIN SULFATE
? d s3/3/1-4		

Display 3/3/1 (Item 1 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
 (c) 2000 BIOSIS. All rts. reserv.

10445838 BIOSIS NO.: 199699066983
 The fibroblast growth factor family and their receptors.
 BOOK TITLE: Cancer: Clinical Science in Practice; Molecular endocrinology
 of cancer
 AUTHOR: Harris Pita Enriquez(a); Heath John K
 BOOK AUTHOR/EDITOR: Waxman J: Ed
 AUTHOR ADDRESS: (a)Dep. Biochem., Univ. Oxford, Oxford**UK
 p14-50 1996
 BOOK PUBLISHER: Cambridge University Press, 40 W. 20th Street, New York,
 New York 10011-4211, USA
 Cambridge University Press, The Pitt Building, Trumpington
 Street, Cambridge CB2 1RP, England
 ISBN: 0-521-46067-0
 DOCUMENT TYPE: Book
 RECORD TYPE: Citation
 LANGUAGE: English

- end of record -

?

Display 3/3/2 (Item 2 from file: 5)
 DIALOG(R)File 5:Biosis Previews(R)
 (c) 2000 BIOSIS. All rts. reserv.

09659645 BIOSIS NO.: 199598114563
 Vascular endothelial growth factor and human pregnancy.
 AUTHOR: Smith S K; Charnock-Jones D S; Sharkey A M; Boocock C
 AUTHOR ADDRESS: Dep. Obstet. Gynaecol., Univ. Cambridge, Rosie MAternity
 Hosp., Cambridge CB2 2SW**UK
 JOURNAL: Journal of Reproduction and Fertility Abstract Series 0 (13):p2-3
 1994
 CONFERENCE/MEETING: Annual Conference of the Society for the Study of
 Fertility Southampton, England, UK July 1994
 ISSN: 0954-0725
 RECORD TYPE: Citation
 LANGUAGE: English

- end of record -

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Display 3/3/3 (Item 1 from file: 55)
DIALOG(R)File 55:BIOSIS Previews(R)
(c) 1999 BIOSIS. All rts. reserv.

10445838 BIOSIS NO.: 199699066983
The fibroblast growth factor family and their receptors.
BOOK TITLE: Cancer: Clinical Science in Practice; Molecular endocrinology
of cancer
AUTHOR: Harris Pita Enriquez(a); Heath John K
BOOK AUTHOR/EDITOR: Waxman J: Ed
AUTHOR ADDRESS: (a)Dep. Biochem., Univ. Oxford, Oxford**UK
p14-50 1996
BOOK PUBLISHER: Cambridge University Press, 40 W. 20th Street, New York,
New York 10011-4211, USA
Cambridge University Press, The Pitt Building, Trumpington
Street, Cambridge CB2 1RP, England
ISBN: 0-521-46067-0
DOCUMENT TYPE: Book
RECORD TYPE: Citation
LANGUAGE: English

- end of record -

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Display 3/3/4 (Item 2 from file: 55)
DIALOG(R)File 55:BIOSIS Previews(R)
(c) 1999 BIOSIS. All rts. reserv.

09659645 BIOSIS NO.: 199598114563
Vascular endothelial growth factor and human pregnancy.
AUTHOR: Smith S K; Charnock-Jones D S; Sharkey A M; Boocock C
AUTHOR ADDRESS: Dep. Obstet. Gynaecol., Univ. Cambridge, Rosie MATernity
Hosp., Cambridge CB2 2SW**UK
JOURNAL: Journal of Reproduction and Fertility Abstract Series 0 (13):p2-3
1994
CONFERENCE/MEETING: Annual Conference of the Society for the Study of
Fertility Southampton, England, UK July 1994
ISSN: 0954-0725
RECORD TYPE: Citation
LANGUAGE: English

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? s s2 and endothelial

1134 S2
466562 ENDOTHELIAL
S4 764 S2 AND ENDOTHELIAL
? s s4 and transmembrane

764 S4
194291 TRANSMEMBRANE
S5 97 S4 AND TRANSMEMBRANE
? s s5 and cytoplasmic

97 S5
429801 CYTOPLASMIC
S6 7 S5 AND CYTOPLASMIC
? d s6/3/1-7

Display 6/3/1 (Item 1 from file: 34)
DIALOG(R)File 34:Sc arch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

05946641 Genuine Article#: XJ572 No. References: 161
Title: The multiple roles of tumour stroma
Author(s): Wernert N (REPRINT)
Corporate Source: UNIV BONN, INST PATHOL, POB 2120/D-53011 BONN//GERMANY/
(REPRINT)
Journal: VIRCHOWS ARCHIV-AN INTERNATIONAL JOURNAL OF PATHOLOGY, 1997, V430
, N6 (JUN), P433-443
ISSN: 0945-6317 Publication date: 19970600
Publisher: SPRINGER VERLAG, 175 FIFTH AVE, NEW YORK, NY 10010
Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

- end of record -

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Display 6/3/2 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

05941695 Genuine Article#: XJ354 No. References: 644
Title: The biochemistry of cancer dissemination
Author(s): Price JT (REPRINT) ; Bonovich MT; Kohn EC
Corporate Source: 10 CTR DR, BLDG 10, ROOM 2A33/BETHESDA//MD/20892 (REPRINT)
; PENN STATE UNIV, MILTON S HERSHEY MED CTR, JAKE GITTLEN CANC RES
INST/HERSHEY//PA/17033
Journal: CRITICAL REVIEWS IN BIOCHEMISTRY AND MOLECULAR BIOLOGY, 1997, V32
, N3, P175-253
ISSN: 1040-9238 Publication date: 19970000
Publisher: CRC PRESS INC, 2000 CORPORATE BLVD NW, JOURNALS CUSTOMER
SERVICE, BOCA RATON, FL 33431
Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

- end of record -

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Display 6/3/3 (Item 3 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

05627259 Genuine Article#: WL824 No. References: 99
Title: Mechanisms of tissue repair: From wound healing to fibrosis
Author(s): Mutsaers SE (REPRINT) ; Bishop JE; McGrouther G; Laurent GJ
Corporate Source: UNIV COLL LONDON, SCH MED, RAYNE INST, CTR CARDIOPULM
BIOCHEM & RESP MED/LONDON//ENGLAND/ (REPRINT); UNIV COLL LONDON, SCH
MED, RAYNE INST, DIV PLAST & RECONSTRUCT SURG/LONDON//ENGLAND/
Journal: INTERNATIONAL JOURNAL OF BIOCHEMISTRY & CELL BIOLOGY, 1997, V29,
N1 (JAN), P5-17
ISSN: 1357-2725 Publication date: 19970100
Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE,
KIDLINGTON, OXFORD, ENGLAND OX5 1GB
Language: English Document Type: REVIEW (ABSTRACT AVAILABLE)

- end of record -

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Display 6/3/4 (Item 4 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

05607521 Genuine Article#: WK048 No. References: 65
Title: **Endothelial** differentiation using Matrigel
Author(s): Baatout S (REPRINT)

Corporate Source: CENCK, BELGIAN NUCL STUDY CTR, RADIIOL LAB, BOERETANG
200/B-2400 MOL//BELGIUM/ (REPRINT)
Journal: ANTICANCER RESEARCH, 1997, V17, N1A (JAN-FEB), P451-455
ISSN: 0250-7005 Publication date: 19970100
Publisher: INT INST ANTICANCER RESEARCH, EDITORIAL OFFICE 1ST KM
KAPANDNTIOU-KALAMOU RD KAPANDRITI, POB 22, ATHENS 19014, GREECE
Language: English Document Type: ARTICLE (ABSTRACT AVAILABLE)

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Display 6/3/5 (Item 5 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

05463503 Genuine Article#: WA564 No. References: 47
Title: SELECTIVE EXPRESSION AND PROCESSING OF BIGLYCAN DURING MIGRATION OF
BOVINE AORTIC **ENDOTHELIAL**-CELLS - THE ROLE OF ENDOGENOUS BASIC
FIBROBLAST GROWTH-FACTOR
Author(s): KINSELLA MG; TSOI CK; JARVELAINEN HT; WIGHT TN
Corporate Source: UNIV WASHINGTON, DEPT PATHOL, BOX 357470/SEATTLE//WA/98195
Journal: JOURNAL OF BIOLOGICAL CHEMISTRY, 1997, V272, N1 (JAN 3), P318-325
ISSN: 0021-9258
Language: ENGLISH Document Type: ARTICLE (Abstract Available)

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Display 6/3/6 (Item 1 from file: 98)
DIALOG(R)File 98:General Sci Abs/Full-Text
(c) 1999 The HW Wilson Co. All rts. reserv.

04045913 H.W. WILSON RECORD NUMBER: BGSI99045913 (USE FORMAT 7 FOR
FULLTEXT)
Functions of cell surface heparan sulfate **proteoglycans**.
Bernfield, Merton
Gotte, Martin; Park, Pyong Woo
Annual Review of Biochemistry v. 68 (1999) p. 729-77
SPECIAL FEATURES: bibl il ISSN: 0066-4154
LANGUAGE: English
COUNTRY OF PUBLICATION: United States
WORD COUNT: 19594

- end of record -

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Display 6/3/7 (Item 2 from file: 98)
DIALOG(R)File 98:General Sci Abs/Full-Text
(c) 1999 The HW Wilson Co. All rts. reserv.

03546695 H.W. WILSON RECORD NUMBER: BGSI97046695 (USE FORMAT 7 FOR
FULLTEXT)
Cellular and molecular mechanisms of pulmonary vascular remodeling.
Stenmark, K. R
Mecham, R. P
Annual Review of Physiology (Annu Rev Physiol) v. 59 ('97) p. 89-144
SPECIAL FEATURES: bibl il ISSN: 0066-4278
LANGUAGE: English
COUNTRY OF PUBLICATION: United States
WORD COUNT: 25314

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Display 6/9/2 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
(c) 2000 Inst for Sci Info. All rts. reserv.

05941695 Genuine Article#: XJ354 Number of References: 644
Title: The biochemistry of cancer dissemination
Author(s): Price JT (REPRINT) ; Bonovich MT; Kohn EC
Corporate Source: 10 CTR DR,BLDG 10, ROOM 2A33/BETHESDA//MD/20892 (REPRINT)
; PENN STATE UNIV,MILTON S HERSHEY MED CTR, JAKE GITTLEN CANC RES
INST/HERSHEY//PA/17033
Journal: CRITICAL REVIEWS IN BIOCHEMISTRY AND MOLECULAR BIOLOGY, 1997, V32
, N3, P175-253
ISSN: 1040-9238 Publication date: 19970000
Publisher: CRC PRESS INC, 2000 CORPORATE BLVD NW, JOURNALS CUSTOMER
SERVICE, BOCA RATON, FL 33431
Language: English Document Type: REVIEW
Geographic Location: USA
Subfile: CC LIFE--Current Contents, Life Sciences
Journal Subject Category: BIOCHEMISTRY & MOLECULAR BIOLOGY
Abstract: The progression of a tumor cell from one of benign delimited

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Display 6/9/2 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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proliferation to invasive and metastatic growth is the major cause of
poor clinical outcome of cancer patients. Recent research has revealed
that this complex process requires many components for successful
dissemination and growth of the tumor cell at secondary sites. These
include **angiogenesis**, enhanced extracellular matrix degradation
via tumor and host-secreted proteases, tumor cell migration, and
modulation of tumor cell adhesion. Each individual component is
multifaceted and is discussed within this review with respect to
historical and recent findings. The identification of components and
their interrelationship have yielded new therapeutic targets leading to
the development of agents that may prove effective in the treatment of
cancer and its metastatic progression.
Descriptors--Author Keywords: invasion ; metastasis ; **angiogenesis** ;
proteolysis ; adhesion ; migration
Identifiers--KeyWord Plus(R): FIBROBLAST GROWTH-FACTOR; CELL-ADHESION
MOLECULE; PROTEIN-KINASE-C; HEPARAN-SULFATE **PROTEOGLYCAN**;
PLASMINOGEN-ACTIVATOR INHIBITOR; AUTOCRINE MOTILITY FACTOR; HUMAN

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Display 6/9/2 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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BREAST-CANCER; HUMAN-MELANOMA CELLS; EXTRACELLULAR-MATRIX DEGRADATION;
MIGRATION-STIMULATING FACTOR
Research Fronts: 95-2892 015 (VASCULAR **ENDOTHELIAL** GROWTH-FACTOR;
TUMOR **ANGIOGENESIS**; COORDINATE EXPRESSION)
95-0534 014 (MATRIX METALLOPROTEINASE HAVING A C-TERMINAL
TRANSMEMBRANE DOMAIN; 72-KDA TYPE-IV COLLAGENASE; GELATINOLYTIC
ACTIVITY; TISSUE INHIBITOR)
95-0484 008 (TYROSINE PHOSPHORYLATION OF FOCAL ADHESION KINASE;
INTEGRIN BETA-1 **CYTOPLASMIC** DOMAIN MUTANTS; CULTURED MOUSE AORTIC
SMOOTH-MUSCLE CELLS)
95-1163 003 (CD44 ISOFORMS; DIFFERENTIAL EXPRESSION; INDEPENDENT
PROGNOSTIC FACTOR)

95-2250 003 (E-CADHERIN EXPRESSION; APC PROTEIN; FAMILIAL ADENOMATOUS POLYPOSIS-COLI (APC) GENE)
95-0068 002 (DYSTROPHIN GENE; SARCOGLYCAN COMPLEX; MDX MUSCLE)
95-0323 001 (INTERLEUKIN-12 INCREASES INTERLEUKIN-4 PRODUCTION; ESTABLISHED LEISHMANIA-MAJOR INFECTION IN MICE; TH1 CELLS; CYTOKINE

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THERAPY)
95-1477 001 (CULTURED HUMAN VASCULAR **ENDOTHELIAL**-CELLS; **ANGIOGENESIS** IN-VIVO; TUBE FORMATION; ANCHORAGE-INDEPENDENT GROWTH)
95-1809 001 (POTENT INHIBITORS OF RAS FARNESYL-PROTEIN TRANSFERASE; NUCLEAR LAMIN ISOPRENYLATION IN XENOPUS OOCYTES; PRENYLATION SIGNAL SEQUENCES)
95-2001 001 (BASIC FIBROBLAST GROWTH-FACTOR; VASCULAR SMOOTH-MUSCLE CELLS; EXPRESSION OF THE BASEMENT-MEMBRANE HEPARAN-SULFATE **PROTEOGLYCAN** (PERLECAN))
95-2097 001 (P-SELECTIN GLYCOPROTEIN LIGAND FUNCTIONS; BLOCK NEUTROPHIL ADHESION; LEUKOCYTE BINDING; PHYSIOLOGICAL FLOW; STIMULATED ENDOTHELIUM IN-VIVO)
95-3098 001 (HEPATOCYTE GROWTH-FACTOR; CMET RECEPTOR EXPRESSION IN THE PROMYELOCYTIC HL-60 CELL-LINE; HETEROZYGOSITY OF C-MET PROTOONCOGENE)
95-3415 001 (TUMOR **ANGIOGENESIS**; ALPHA(V)BETA(3) INTEGRIN EXPRESSION; BREAST-CANCER ENDOTHELIUM; PROGNOSTIC VALUE)

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Display 6/9/2 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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95-6938 001 (PLASMINOGEN-ACTIVATOR INHIBITOR-1; SERPIN REACTIVE LOOP; IDENTIFICATION OF PIGMENT EPITHELIUM-DERIVED FACTOR; SERINE PROTEINASES; CLEAVED FORM)
95-8436 001 (NM23 NUCLEOSIDE DIPHOSPHATE KINASE; HIGH MESSENGER-RNA EXPRESSION; C-MYC GENES; METASTASIS-ASSOCIATED MTS1 PROTEIN; IMMUNOHISTOCHEMICAL DETECTION)
95-8492 001 (BASIC FIBROBLAST GROWTH-FACTOR; CULTURED VASCULAR **ENDOTHELIAL**-CELLS; ACIDIC FGF EXPRESSION)
Cited References:
AGARWAL C, 1994, V54, P943, CANCER RES
ALBINI A, 1994, V8, P1237, AIDS
ALVAREZ OA, 1990, V82, P589, J NATL CANCER I
ANDREASEN PA, 1990, V126, P2567, ENDOCRINOLOGY
APTE SS, 1995, V270, P14313, J BIOL CHEM
ARDININ E, 1997, V272, P2342, J BIOL CHEM
ARESU O, 1991, V11, P2, INVAS METAST
ARUMUGHAM RG, 1986, V883, P112, BIOCHIM BIOPHYS ACTA

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Display 6/9/2 (Item 2 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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AUMAILLEY M, 1987, V262, P11532, J BIOL CHEM
AUSPRUNK DH, 1978, V38, P284, LAB INVEST
AVALOS BR, 1988, V71, P1720, BLOOD
AZNAVOORIAN S, 1990, V110, P1427, J CELL BIOL
BAKER MS, 1990, V50, P4676, CANCER RES

BALIAN G, 1980, V5, P3234, J BIOL CHEM
BARSKY SH, 1983, V9, P140, LAB INVEST
BASARA ML, 1985, V45, P2487, CANCER RES
BASSET P, 1993, V24, P185, BREAST CANCER RES TR
BASSET P, 1990, V348, P699, NATURE
BATTAGLIA C, 1993, V61, P92, EUR J CELL BIOL
BECK K, 1990, V4, P148, FASEB J
BEHRENS J, 1993, V24, P175, BREAST CANCER RES TR
BERLIN J, 1997, V15, P781, J CLIN ONCOL
BERTAUX B, 1991, V97, P679, J INVEST DERMATOL
BHARGAVA MM, 1993, V65, P341, EXS
BIANCO P, 1990, V38, P1549, J HISTOCHEM CYTOCHEM

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DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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BILLSTROM A, 1995, V61, P542, INT J CANCER
BILLSTROM A, 1995, V26, P94, PROSTATE
BIRCH M, 1991, V51, P6660, CANCER RES
BIRKEDALHANSEN H, 1993, V4, P197, CRIT REV ORAL BIOL M
BISWAS C, 1995, V55, P434, CANCER RES
BLOOD CH, 1993, V53, P2661, CANCER RES
BLYSTONE SD, 1994, V127, P1129, J CELL BIOL
BOIKE G, 1992, V1, P333, MELANOMA RES
BOLLER K, 1985, V100, P327, J CELL BIOL
BORK P, 1992, V307, P49, FEBS LETT
BOUCHET C, 1994, V69, P398, BRIT J CANCER
BOURDON MA, 1987, V84, P3194, P NATL ACAD SCI USA
BRANDLEY BK, 1989, V135, P74, DEV BIOL
BRAUER PR, 1990, V110, P805, DEVELOPMENT
BREM SS, 1978, V41, P239, CANCER
BROOKS PC, 1996, V85, P683, CELL
BROOKS PC, 1994, V264, P569, SCIENCE

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DIALOG(R)File 34:SciSearch(R) Cited Ref Sci
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BROWM JC, 1995, V107, P484, INT ARCH ALLERGY IMM
BROWN JC, 1994, V107, P329, J CELL SCI
BROWN PD, 1990, V50, P6184, CANCER RES
BROWN PD, 1994, V12, P23, CLIN EXP M ETASTASIS
BRUNDA MJ, 1996, V38, P516, CANC CHEMOTHER PHA S
BRUNDA MJ, 1993, V178, P1223, J EXP MED
BURRIDGE K, 1988, V4, P487, ANN REV CELL BIOL
BURRIDGE K, 1992, V119, P893, J CELL BIOL
BUTZ S, 1994, V355, P195, FEBS LETT
BYERS S, 1992, V152, P411, DEV BIOL
BYRNE JA, 1995, V1, P418, MOL MED
CAJOT JF, 1990, V87, P6939, P NATL ACAD SCI USA
CALKINS CC, 1995, V376, P71, BIOL CHEM H-S
CAMBIER JC, 1992, V6, P3207, FASEB J
CAMPO E, 1994, V145, P301, AM J PATHOL
CAMPO E, 1992, V16, P500, AM J SURG PATHOL
CANETESOLER R, 1994, V144, P518, AM J PATHOL

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? e au=simons, michael

Ref	Items	Index-t	
E1	1	AU=SIMON	MERTON E.
E2	71	*AU=SIMONS,	MICHAEL
E3	19	AU=SIMONS,	MICHAEL J.
E4	31	AU=SIMONS,	MICHAEL JOHN
E5	2	AU=SIMONS,	MICHAEL R.
E6	11	AU=SIMONS,	MIKAEL
E7	36	AU=SIMONS,	N.
E8	1	AU=SIMONS,	N. A. C
E9	11	AU=SIMONS,	N. E.
E10	1	AU=SIMONS,	N. J. A
E11	2	AU=SIMONS,	N. J. A.
E12	5	AU=SIMONS,	N. R.

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>>> or undefined in one or more files.

S7 71 AU="SIMONS, MICHAEL"

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71 S7

466562 ENDOTHELIAL

S8 12 S7 AND ENDOTHELIAL

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S9 10 RD S8 (unique items)

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Display 9/3/1 (Item 1 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

(c) 2000 American Chemical Society. All rts. reserv.

131350088 CA: 131(26)350088j JOURNAL

Attenuation of endothelium-dependent dilation of pig pulmonary arterioles after cardiopulmonary bypass is prevented by monoclonal antibody to complement C5a

AUTHOR(S): Park, Kyung W.; Tofukuji, Motohisa; Metais, Caroline; Comunale, Mark E.; Dai, Hai B.; Simons, Michael; Stahl, Gregory L.; Agah, Azin; Sellke, Frank W.

LOCATION: Departments of Anesthesia and Critical Care, Harvard Medical School, Brigham and Women's Hospital, Boston, MA, 02215, USA

JOURNAL: Anesth. Analg. (Baltimore) DATE: 1999 VOLUME: 89 NUMBER: 1

PAGES: 42-48 CODEN: AACRAT ISSN: 0003-2999 LANGUAGE: English

PUBLISHER: Lippincott Williams & Wilkins

- end of record -

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Display 9/3/2 (Item 2 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)

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131183659 CA: 131(14)183659n JOURNAL

Myocyte-dependent regulation of endothelial cell syndecan-4 expression. Role of TNF-.alpha.

AUTHOR(S): Zhang, Yufeng; Pasparakis, Manolis; Kollias, George; Simons, Michael

LOCATION: Angiogenesis Research Center, Cardiovascular Division, Department of Medicine, Beth Israel Deaconess Medical Center and Harvard

Medical School, Boston, MA, 02215, USA

JOURNAL: J. Biol. Chem. DATE: 1999 VOLUME: 274 NUMBER: 21 PAGES:
14786-14790 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English PUBLISHER:
American Society for Biochemistry and Molecular Biology

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Display 9/3/3 (Item 3 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

130166514 CA: 130(13)166514y JOURNAL
Myocardial VEGF expression after cardiopulmonary bypass and cardioplegia
AUTHOR(S): Tofukuji, Motohisa; Metais, Caroline; Li, Jian; Franklin,
Alvin; Simons, Michael; Sellke, Frank W.
LOCATION: Division of Cardiothoracic Surgery, Department of Surgery, Beth
Israel-Deaconess Medical Center and Harvard Medical School, Boston, MA,
02215, USA
JOURNAL: Circulation, Suppl. DATE: 1998 VOLUME: 98 NUMBER: 19 PAGES:
242-248 CODEN: CISUAQ ISSN: 0069-4193 LANGUAGE: English PUBLISHER:
Lippincott Williams & Wilkins

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Display 9/3/4 (Item 4 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

130036696 CA: 130(4)36696y JOURNAL
Effects of coronary artery disease on expression and microvascular
response to VEGF
AUTHOR(S): Metais, Caroline; Li, Jianyi; Li, Jian; Simons, Michael;
Sellke, Frank W.
LOCATION: Division of Cardiothoracic Surgery, Department of Surgery, and
Cardiovascular Division, Department of Medicine of Beth Israel-Deaconess
Medical Center and Harvard Medical School, Boston, MA, 02215, USA
JOURNAL: Am. J. Physiol. DATE: 1998 VOLUME: 275 NUMBER: 4, Pt. 2
PAGES: H1411-H1418 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English
PUBLISHER: American Physiological Society

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Display 9/3/5 (Item 5 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

126275469 CA: 126(21)275469a JOURNAL
Enhancement of migration by protein kinase C.alpha. and inhibition of
proliferation and cell cycle progression by protein kinase C.delta. in
capillary endothelial cells
AUTHOR(S): Harrington, Elizabeth O.; Loffler, Joachim; Nelson, Peter R.;
Kent, K. Craig; Simons, Michael; Ware, J. Anthony
LOCATION: Deps. Medicine, Vascular Surgery, Beth Israel Hospital, Harvard
Medical School, Boston, MA, 02215, USA
JOURNAL: J. Biol. Chem. DATE: 1997 VOLUME: 272 NUMBER: 11 PAGES:
7390-7397 CODEN: JBCHA3 ISSN: 0021-9258 LANGUAGE: English PUBLISHER:
American Society for Biochemistry and Molecular Biology

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Display 9/3/6 (Item 6 from file: 399)

DIALOG(R)File 399:CA SEARCH(R)
(c) 2000 American Chemical Society. All rts. reserv.

125244545 CA: 125(19)244545x JOURNAL
Enhanced microvascular relaxations to VEGF and bFGF in chronically
ischemic porcine myocardium
AUTHOR(S): Sellke, Frank W.; Wang, Steven Y.; Stamler, Alon; Lopez, John
J.; Li, Jian; Li, Jianyi; Simons, Michael
LOCATION: Deo. Surg. Cardiovascular Div., Beth Israel Hosp., Harvard Med.
Sch., Boston, MA, 02115, USA
JOURNAL: Am. J. Physiol. DATE: 1996 VOLUME: 271 NUMBER: 2, Pt. 2
PAGES: H713-H720 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

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Display 9/3/7 (Item 7 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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125031244 CA: 125(3)31244m JOURNAL
VEGF, flk-1, and flt-1 expression in a rat myocardial infarction model of
angiogenesis
AUTHOR(S): Li, Jian; Brown, Lawrence F.; Hibberd, Mark G.; Grossman,
Jessica D.; Morgan, James P.; Simons, Michael
LOCATION: Department Medicine Pathology, Harvard Medical School, Boston,
MA, 02215, USA
JOURNAL: Am. J. Physiol. DATE: 1996 VOLUME: 270 NUMBER: 5, Pt. 2
PAGES: H1803-H1811 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

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Display 9/3/8 (Item 8 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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125002236 CA: 125(1)2236e JOURNAL
Vascular endothelial growth factor administration in chronic myocardial
ischemia
AUTHOR(S): Harada, Kazumasa; Friedman, Menachem; Lopez, John J.; Wang,
Steven Y.; Li, Jian; Prasad, Pottumarthi V.; Pearlman, Justin D.; Edelman,
Elazer R.; Sellke, Frank W.; Simons, Michael
LOCATION: Beth Israel Hospital, Harvard Medical School, Boston, MA, 02215
, USA
JOURNAL: Am. J. Physiol. DATE: 1996 VOLUME: 270 NUMBER: 5, Pt. 2
PAGES: H1791-H1802 CODEN: AJPHAP ISSN: 0002-9513 LANGUAGE: English

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Display 9/3/9 (Item 9 from file: 399)
DIALOG(R)File 399:CA SEARCH(R)
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123247600 CA: 123(19)247600f JOURNAL
Magnetic resonance mapping demonstrates benefits of VEGF-induced
myocardial angiogenesis
AUTHOR(S): Pearlman, Justin D.; Hibberd, Mark G.; Chuang, Michael L.;
Harada, Kazumasa; Lopez, John J.; Gladstone, Stephen R.; Friedman, Menachem;
Sellke, Frank W.; Simons, Michael
LOCATION: Department of Radiology, Harvard Medical School, Boston, MA,
02215, USA
JOURNAL: Nat. Med. (N. Y.) DATE: 1995 VOLUME: 1 NUMBER: 10 PAGES:
1085-9 CODEN: NAMEFI ISSN: 1078-8956 LANGUAGE: English

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00327737

IDENTIFYING NO.: 1R01HL62289-01 AGENCY CODE: CRISP
SYNDECAN FUNCTION IN **ENDOTHELIAL** CELLS
PRINCIPAL INVESTIGATOR: **SIMONS, MICHAEL**
ADDRESS: BETH ISRAEL DEACONESS MED CTR 330 BROOKLINE AVENUE, SL-423
BOSTON, MA 02215
PERFORMING ORG.: BETH ISRAEL DEACONESS MEDICAL CENTER, BOSTON,
MASSACHUSETTS
SPONSORING ORG.: NATIONAL HEART, LUNG, AND BLOOD INSTITUTE
FY : 1999

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Ref	Items	Index-term
E1	206	*AU=SIMONS MICHAEL
E2	2	AU=SIMONS MICHAEL E
E3	2	AU=SIMONS MICHAEL S
E4	2	AU=SIMONS MICHEL
E5	12	AU=SIMONS MIKAEL
E6	178	AU=SIMONS MJ
E7	1	AU=SIMONS MJA
E8	5	AU=SIMONS ML
E9	1	AU=SIMONS MM
E10	1	AU=SIMONS MORLAND H
E11	1	AU=SIMONS MORLAND HILARY
E12	3	AU=SIMONS MORTON, B

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S11 8 S10 AND PROTEOGLYCAN?
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DIALOG(R)File 5:Biosis Previews(R)
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12135910 BIOSIS NO.: 199900430759
The role of syndecan cytoplasmic domain in basic fibroblast growth
factor-dependent signal transduction.
AUTHOR: Volk Ruediger; Schwartz John J; Li Jian; Rosenberg Robert D;
Simons Michael(a
AUTHOR ADDRESS: (a)Cardiovascular Division, Beth Israel Deaconess Medical
Center, 330 Brookline Ave., Boston, MA, 02215**USA
JOURNAL: Journal of Biological Chemistry 274 (34):p24417-24424 Aug. 20,

1999
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

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DIALOG(R)File 5:Biosis Previews(R)
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11712861 BIOSIS NO.: 199800494592
Phosphorylation of the cytoplasmic tail of syndecan-4 regulates activation
of protein kinase Calpha.
AUTHOR: Horowitz Arie; **Simons Michael**(a
AUTHOR ADDRESS: (a)Cardiovascular Div., Beth Israel Deaconess Med. Cent.,
330 Brookline Ave., Boston, MA 02215**USA
JOURNAL: Journal of Biological Chemistry 273 (40):p25548-25551 Oct. 2,
1998
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

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DIALOG(R)File 5:Biosis Previews(R)
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11470528 BIOSIS NO.: 199800251860
Regulation of syndecan-4 phosphorylation in vivo.
AUTHOR: Horowitz Arie; **Simons Michael**(a
AUTHOR ADDRESS: (a)Cardiovascular Div., RW453, Beth Israel Deaconess
Medical Cent., 330 Brookline Ave., Boston, MA **USA
JOURNAL: Journal of Biological Chemistry 273 (18):p10914-10918 May 1, 1998
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

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DIALOG(R)File 5:Biosis Previews(R)
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08477858 BIOSIS NO.: 199344027858
Heparan sulfate **proteoglycans** regulate cell growth via inhibition of
the C-myb proto-oncogene.
AUTHOR: Rosenberg Robert D; **Simons Michael**
AUTHOR ADDRESS: Mass. Inst. Technology, Cambridge, Mass**
JOURNAL: Glycobiology 2 (5):p493 1992
CONFERENCE/MEETING: 21st Annual Meeting of the Society for Complex
Carbohydrates, Nashville, Tennessee, USA, November 11-14, 1992.
GLYCOBIOLOGY
ISSN: 0959-6658
RECORD TYPE: Citation
LANGUAGE: English

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Display 11/3/5 (Item 1 from file: 55)
DIALOG(R)File 55:BIOSIS Previews(R)
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12135910 BIOSIS NO.: 199900430759
The role of syndecan cytoplasmic domain in basic fibroblast growth
factor-dependent signal transduction.
AUTHOR: Volk Ruediger; Schwartz John J; Li Jian; Rosenberg Robert D;
Simons Michael(a
AUTHOR ADDRESS: (a)Cardiovascular Division, Beth Israel Deaconess Medical
Center, 330 Brookline Ave., Boston, MA, 02215**USA
JOURNAL: Journal of Biological Chemistry 274 (34):p24417-24424 Aug. 20,
1999
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English
SUMMARY LANGUAGE: English

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DIALOG(R)File 55:BIOSIS Previews(R)
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11712861 BIOSIS NO.: 199800494592
Phosphorylation of the cytoplasmic tail of syndecan-4 regulates activation
of protein kinase Calpha.
AUTHOR: Horowitz Arie; **Simons Michael**(a
AUTHOR ADDRESS: (a)Cardiovascular Div., Beth Israel Deaconess Med. Cent.,
330 Brookline Ave., Boston, MA 02215**USA
JOURNAL: Journal of Biological Chemistry 273 (40):p25548-25551 Oct. 2,
1998
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

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DIALOG(R)File 55:BIOSIS Previews(R)
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11470528 BIOSIS NO.: 199800251860
Regulation of syndecan-4 phosphorylation in vivo.
AUTHOR: Horowitz Arie; **Simons Michael**(a
AUTHOR ADDRESS: (a)Cardiovascular Div., RW453, Beth Israel Deaconess
Medical Cent., 330 Brookline Ave., Boston, MA **USA
JOURNAL: Journal of Biological Chemistry 273 (18):p10914-10918 May 1, 1998
ISSN: 0021-9258
DOCUMENT TYPE: Article
RECORD TYPE: Abstract
LANGUAGE: English

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Display 11/3/8 (Item 4 from file: 55)
DIALOG(R)File 55:BIOSIS Previews(R)

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08477858 BIOSIS NO.: 199344027858

Heparan sulfate **proteoglycans** regulate cell growth via inhibition of the C-myc proto-oncogene.

AUTHOR: Rosenberg Robert D; **Simons Michael**

AUTHOR ADDRESS: Mass. Inst. Technology, Cambridge, Mass**

JOURNAL: Glycobiology 2 (5):p493 1992

CONFERENCE/MEETING: 21st Annual Meeting of the Society for Complex Carbohydrates, Nashville, Tennessee, USA, November 11-14, 1992.

GLYCOBIOLOGY

ISSN: 0959-6658

RECORD TYPE: Citation

LANGUAGE: English

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